

HYDRAULIC BRAKE

ASSEMBLY

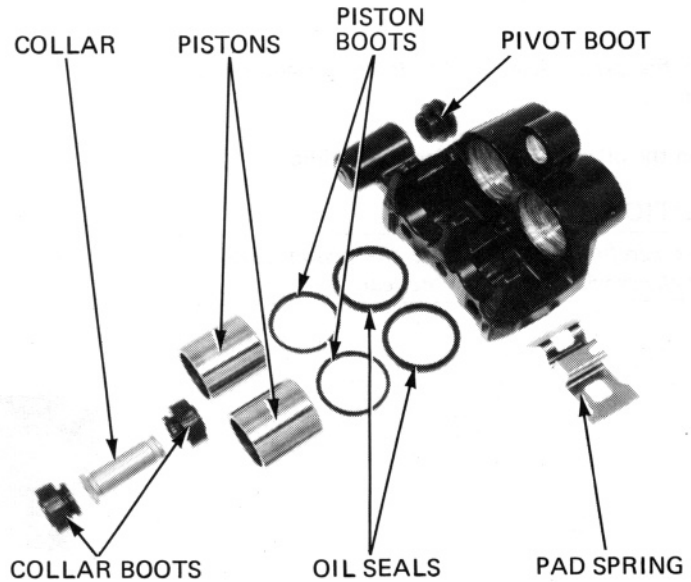
If the piston boots are hardened or deteriorated, replace them with new ones. The piston seals must be replaced with new ones whenever they are removed. Coat the seals with silicone grease or brake fluid before assembly.

Install the pistons with the dished ends toward the pads. Then install the piston boots.

Install the collar boots and collar making sure that the boots are seated in the collar and caliper grooves properly.

Install the pad spring and pads.

Install the pivot boot.



INSTALLATION

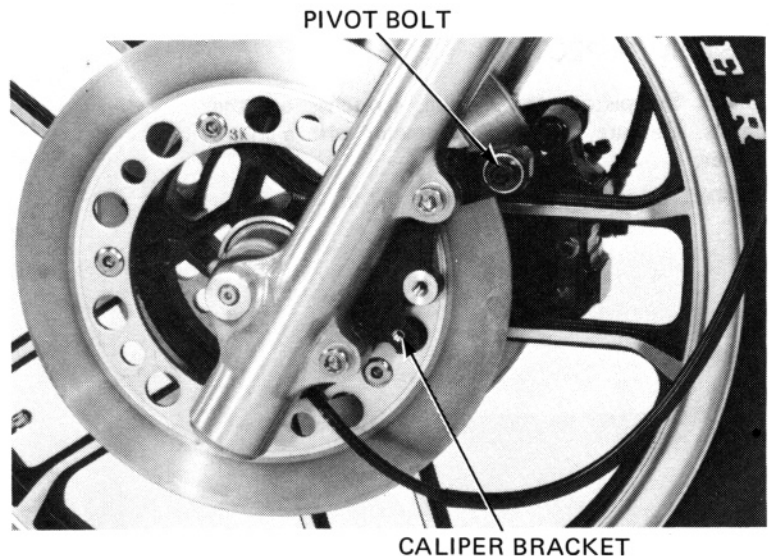
Install the caliper pivot bolt, if it was removed.

TORQUE: 30–36 N·m
(3.0–3.6 kg·m, 22–26 ft·lb)

Apply silicone grease or brake fluid to the caliper pivot bolt.
Install the caliper assembly over the brake disc so that the disc is positioned between the pads.

CAUTION:

Be careful not to damage the pads.



Install the caliper bolt.

TORQUE: 18–23 N·m
(1.8–2.3 kg·m, 13–17 ft·lb)

Connect the brake hose and fill the brake fluid reservoir. Bleed the front brake system (page 17-4).

